·	pplication No.	Applicant(s)	7)
Motion of Allowahility	/819,949 aminer	DIDILLON ET AL. Art Unit	
· · · · · · · · · · · · · · · · · · ·	/alter D. Griffin	1764	
The MAILING DATE of this communication appears I claims being allowable, PROSECUTION ON THE MERITS IS (Of Prewith (or previously mailed), a Notice of Allowance (PTOL-85) or DTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED in other appropriate community. This application is s	this application. If not included inication will be mailed in due course.	THIS
This communication is responsive to the appeal brief filed on	June 22, 2004.		
$igstyle igstyle$ The allowed claim(s) is/are $\underline{11 ext{-}21}$ and $\underline{23 ext{-}46}$.			
oxtimes The drawings filed on 29 March 2001 are accepted by the Exa	miner.		
 Acknowledgment is made of a claim for foreign priority under a)	en received. en received in Applicatio	n No	ı the
pplicant has THREE MONTHS FROM THE "MAILING DATE" of to oted below. Failure to timely comply will result in ABANDONMEN HIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	his communication to file T of this application.	a reply complying with the requiremer	nts
A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re	d. Note the attached EXA eason(s) why the oath or	MINER'S AMENDMENT or NOTICE of declaration is deficient.	ϽF
CORRECTED DRAWINGS (as "replacement sheets") must be	e submitted.		
(a) including changes required by the Notice of Draftsperson'	s Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Ar Paper No./Mail Date	nendment / Comment or	in the Office action of	
ldentifying indicia such as the application number (see 37 CFR 1.84(each sheet. Replacement sheet(s) should be labeled as such in the h	c)) should be written on the	e drawings in the front (not the back) of R 1.121(d).	
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	of BIOLOGICAL MATE	RIAL must be submitted. Note the	
achment(s)	_		
Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./I	mmary (PTO-413), Mail Date Amendment/Comment	
Information Disclosure Statements (PTO-1449 or PTO/SR/08)	7. LI LAGITATION S	Arteria meno Comment	
Paper No./Mail Date	•		
Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowance	

Application/Control Number: 09/819,949

Art Unit: 1764

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The primary reason for allowance is that the prior art of record does not disclose or suggest a process as claimed in which diolefins and acetylenic compounds in a gasoline feed are selectively hydrogenated, the effluent therefrom is separated into at least three fractions, and at least one of the fractions in treated to remove sulfur from the fraction. The references of record provide no motivation to one of ordinary skill in the art to combine a selective hydrogenation with further fractionation and sulfur removal treatment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter D. Griffin whose telephone number is (571) 272-1447. The examiner can normally be reached on Monday-Friday 6:30 to 4:00 with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Walter D. Griffin Primary Examiner Art Unit 1764

WG August 31, 2004